Estm Printed 11 pp

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Improvement to Road and drain in Kodigehalli and Surrounding Area in ward No. 12 Kodigehalli 10717

Sri. P. Vishwanath. Bangalore

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Date of Recording = 12/01/23.						
	Work order no:-	EE/BTP/WO/150/2022-23					dt. 07/03/23.
	Estimate Cost :-	Rs. 20.00 Lakhs.					
	GIS Code no :-	012-23-000004.					
	Head A/c :-	P-3726.					
	Adl Sanction :-	AS/EE(WNC)/114/2022-23					dt. 16/09/22.
	Pack Sanction :-	TS/EE/BTP/471/2022-23					dt. 16/09/22.

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Removing and Resetting of footpath Slab & Pointing 1:3 Sh premeasurement recorded on this M.B of page no 10766/1 to 10771/2, to 10773/1 Qty vide item no - (1) 2307.84 Sqft @ Rs - 180-00 ---- Rs 415411-20.						
	2) Earth work Excavation by manual mean for drain work-Wet by trench foundation of brick Sirucher work all kind of soil as per drawing premeasurement recorded on this M.B of page no						

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10718

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	10771/2 to 10772 1/2 to					10777	
	Dly make Nos - ②					558-no cut	
	Dly - 180-no				—	— — Dly	100 440-no
	Providing B.S. Studs & Screed gravelly roughly dressed having a size 1cm thick & fixed					in C.M 1:6 including Dly	
	Sivaramana Shastri Street Lo Hegadahalli Bluntly	2+16	1.20	1.10	—	19.20	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2×20	1.80	1.0	-	36.0	
		2×15	2.40	1.0	-	24.0	
		2×5	5.0	1.0	-	25.0	
		2×14	1.20	1.0	-	16.80	
		2×25	0.60	0.90	-	8.64	10.80
	6 Nos Ref Beam	4×16	1.20	1.0	-	19.20	
		1×20	0.60	0.90	-	10.80	
		2×10	1.80	1.0	-	18.0	
		1×6	3.0	1.0	-	18.0	
						179.60	

CC PT

C.A. (ಪ್ಲಾಸ್ಟರ್) ಪ್ಲಾಸ್ಟರಿಂಗ್ ಮಾಡಿ.

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10719

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kannuramma Street	16 30	0.60	0.80	—	16.20	
		16 12	1.20	1.0	—	14.40	
		16 3	4.20	1.0	—	12.60	
		16 6	3.0	1.0	—	18.00	
	8" cms Rep	16 8	1.80	1.0	—	14.40	
		16 6	3.0	1.0	—	18.0	
		16 12	1.20	1.0	—	14.40	

Cafe

ಕಾ.ಅ. (ಬ್ಯಾ.ವಿ.)
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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5th Class Ward Internal	1×1	4.0	1.0	–	4.0	
		1×8	1.20	1.0	–	9.60	
		1×3	3.0	1.0	–	9.0	
	2nd Class Ward	1×12	0.60	0.90	–	6.48	
		1×15	1.20	1.0	–	18.0	
		1×15	3.0	1.0	–	18.0	
	3rd Class Ward	1×8	1.80	1.0	–	14.40	
		1×18	0.60	0.90	–	9.72	
		1×6	1.20	1.0	–	7.20	
						96.40	

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

10720

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2 × 5	3.00	1.00	—	15.00	
	4th Cross Rd	2 × 8	3.00	1.00	—	24.00	
		2 × 16	1.20	1.00	—	19.20	Caff
		2 × 10	0.60	0.90	—	5.40	
		1 × 4	2.40	1.00	—	9.60	
	4th Main Rd	1 × 18	1.20	1.00	—	18.00	
		1 × 8	4.20	1.00	—	33.60	
		2 × 12	1.20	1.00	—	14.40	
						139.20	

ಕಾ.ಅ. (ಪ್ಯಾವಿ.)
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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	11th cross Road Mamulli, upto	14	1.80	1.0	-	14.40	CRBE
		48	1.20	1.0	-	9.60	
		25	0.65	0.90	-	10.80	
		4	1.80	1.0	-	7.20	
						583.40	
						581.10	
						576.96	
							477146-00
47	providing and laying						

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10721

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	for all kinds of foundation, Hungarian Crushed ground Concrete M.P 1:3:6 using 20mm nominal size, the procurement number on this M.B is 1047771 to 1047772						
	Qty with them are —				(4)	3.96 cft	
	Qty. 6000. no				— — —	23760. no	
5)	Providing and laying in position Reinforced Cement Concrete for all Sub Structures of building Excepting Lords Sub Structure Lords.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Drain work & other permanent recorded on this M.B of page no 107782 to 107781						
	Supply, fitting & placing in-Located T.M.T Bar Reinforcement as permanent recorded on this M.B of page no 107782 to 107781						

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10722

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Dimensions Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Qty work done	No -		(6)		0.68 ton	
		Qty -	600000 -	-	-	-	68000 - no
7)	providing and fixing for first Covering Slab 23 cm thick mesh and						
	RCC jelly 20mm down 3/4" with Slab reinforcement Ch -						
	2nd floor Roof Water proofing	No 12	1.20	0.60	-	8.64	
	12" wall Roof Cobbing/Slab floors	No 12	1.20	0.60	-	8.64	
	8" wall Roof	No 8	1.20	0.60	-	5.76	
						21.60	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	24 cm dia ----	4 8	1.20	0.6x	-	~~5.76~~ 4.71	
						27.36 Sqm	
						26.20 Sqm	
	Assistant Executive Engineer Kodigehalli Sub Division BBMP, Bangalore						
		2 No		4698-77		- - No	123108-00
8)	Cost of Haulage excluding loading & including all incidentals involved in this M.B of items						
	10771/2 to 10771/1						
	by mechanical					558.40 cum	
	Shravanabelagola Road	4 1	8.00	1.00	0.6x	7.20	
	Shankara Dal						

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10723

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		1×1	9.00	1.50+1.30 / 2	× 0.45	6.46	
		1×1	8.80	1.90+2.10 / 2	× 0.50	8.58	8.80
		1×1	11.40	2.00+2.20 / 2	× 0.40	9.24	
		1×1	12.60	2.10+2.30 / 2	× 0.55	14.52	
		1×1	11.40	2.40+2.60 / 2	× 0.55	13.31	
		1×1	11.80	2.40+2.60 / 2	× 0.55	13.91	
						66.24	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1×1	10.80	1.50+2.00/2	0.55	10.39	
		1×1	11.50	1.80+2.00/2	0.50	10.92	
		1×1	12.0	1.50+2.00/2	0.55	11.55	
		2×1	13.0	1.80+2.50/2	0.60	16.77	
		2×1	11.70	2.20+2.60/2	0.55	14.80	
		1×1	11.00	2.40+2.80/2	0.60	14.52	
		1×1	10.00	2.40+2.40/2	0.55	12.10	
		1×1	9.00	2.00	0.60	10.80	
						101.95	

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10724

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	12" Long Lobbygalvanised Mensch	1×1	9.55	$\frac{2.4+2.40}{2}$	× 0.50	10.45	
		1×1	11.00	$\frac{2.4+2.20}{2}$	× 0.40	4.90	
		1×1	12.0	$\frac{2.20+2.0}{2}$	× 0.50	12.60	
		1×1	10.20	$\frac{2.10+2.40}{2}$	× 1.00	12.62	
		1×1	9.40	$\frac{2.0+1.80}{2}$	× 1.60	10.26	
		1×1	11.70	$\frac{2.4+1.80}{2}$	× 0.50	12.22	
		1×1	10.10	2.00	0.55	11.00	

81.05

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	6" Cross Bund	1×1	10.00	2.00	0.80	16.00	
		1×1	11.00	1.80+2.10/2	0.85	11.79	
		1×1	12.00	1.70+2.40/2	0.60	13.32	
		1×1	10.70	2.00+2.40/2	0.80	11.77	
		1×1	11.00	2.00+2.10/2	0.50	11.05	
		1×1	12.00	1.80+2.40/2	0.85	11.55	
		1×1	20.80	2.00+2.30/2	0.60	13.23	
		1×1	11.30	2.10+2.40/2	0.85	11.81	
						95.33	

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10725

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Manufacturing of Manhole	No 1	10.00	$\frac{2.10+2.30}{2} \times 1.60$		13.86	
		No 1	11.10	$\frac{2.10+2.20}{2} \times 1.85$		13.10	
		No 1	12.00	$\frac{1.80+2.20}{2} \times 1.80$		12.60	
		No 1	11.80	$\frac{2.20+2.40}{2} \times 1.00$		13.22	
		No 1	12.40	$\frac{2.20+2.30}{2} \times 1.60$		16.74	
		No 1	12.80	$\frac{2.10+2.30}{2} \times 1.85$		15.84	
		No 1	9.00	2.00	0.80	9.00	

93.60

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4 Rooms Ref	1×1	11.70	$\frac{2.40+2.20}{2}$	0.55	13.51	
		1×1	8.10	$\frac{2.60+2.50}{2}$	0.55	8.80	
		1×1	11.50	$\frac{2.60+1.80}{2}$	0.60	12.87	
		1×1	11.05	$\frac{2.20+2.40}{2}$	0.55	14.54	
		1×1	12.10	$\frac{2.40+2.20}{2}$	0.55	13.80	
		1×1	12.30	$\frac{2.80+2.40}{2}$	0.55	15.89	
		1×2	17.70	$\frac{1.80+2.10}{2}$	0.60	23.88	
		1×1	10.70	2.10	0.55	11.22	
						104.79	

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

No. .....

of work ..... From ..... To .....

of Contractor of nature of Agency..... 10726

f commencement of work.....

Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
2nd Floor Roof	No 1	8.00	$\frac{2.00+2.30}{2}$	1.60	10.32	
	No 1	9.50	$\frac{2.20+2.20}{2}$	1.55	10.97	
	No 1	10.00	$\frac{2.00+2.20}{2}$	1.60	12.80	
	No 1	11.50	$\frac{2.60+2.20}{2}$	1.55	13.59	
	No 1	12.00	$\frac{1.80+2.20}{2}$	1.60	13.68	
	No 1	11.00	$\frac{2.00+2.20}{2}$	1.55	12.70	
	No 1	11.50	1.80	1.55	10.35	
					83.91	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Main Rd	No 1	9.00	2.20+2.30 / 2	1.60	12.82	
		No 1	11.00	2.40+2.60 / 2	1.55	14.23	
		No 1	12.00	2.60+2.40 / 2	1.60	14.72	
		No 1	10.00	2.40+2.30 / 2	1.55	12.70	
		No 1	10.00	1.55	1.60	9.92	
		No 1	10.00	2.20+2.20 / 2	1.60	13.23	
		No 1	11.00	2.20+2.30 / 2	1.55	14.23	
		No 1	9.00	2.40+2.20 / 2	1.60	11.68	
						102.65	

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

10727

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	Earth Work in	No 1	20.50	2.0+2.40/2	1.85	12.70	
		No 1	11.10	1.80+2.0/2	1.60	12.54	
		No 1	12.0	1.7+2.0/2	1.85	12.21	
		No 1	10.0	1.80+2.0/2	1.60	11.40	
		No 1	9.70	2.0+2.20/2	1.85	11.20	
		No 1	10.2	2.4+2.20/2	1.65	13.48	

13.33

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	8th cross Road						
		1	9.50	1.80+2.20 / 2	1.85	9.92	
		1	10.70	1.70+2.20 / 2	0.60	11.82	
		1	11.00	2.00+2.20 / 2	0.85	12.70	
		1	11.50	1.80+2.20 / 2	1.60	13.14	
		1	11.0	1.90+2.10 / 2	1.85	12.20	
		1	9.10	2.00+2.20 / 2	1.05	9.90	
		1	10.70	2.00+1.90 / 2	1.60	11.82	
		1	10.0	1.00	0.85	7.00	97.43
						1406.00 cmt	
	Total Quantity					1452.75 cmt	

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10728

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Ab -	90 -	w	-	- - b	1307[illegible]-00
		Roundoff Sub total			1389000/- b		13,89,985-[illegible]
	Add G.S.T. 18% charges				250020/- b		250197-00
		Grand total			16,39020/- b		16,4[illegible],182-00

CERTIFICATE:-

1) The Contractor has been done work Satisfactorily.
2) The Contractor has removed debris from work Spot.

(Contractor)

AE. UD

Assistant Executive Engineer
Kodigehalli Sub Division
EBMP Bangalore

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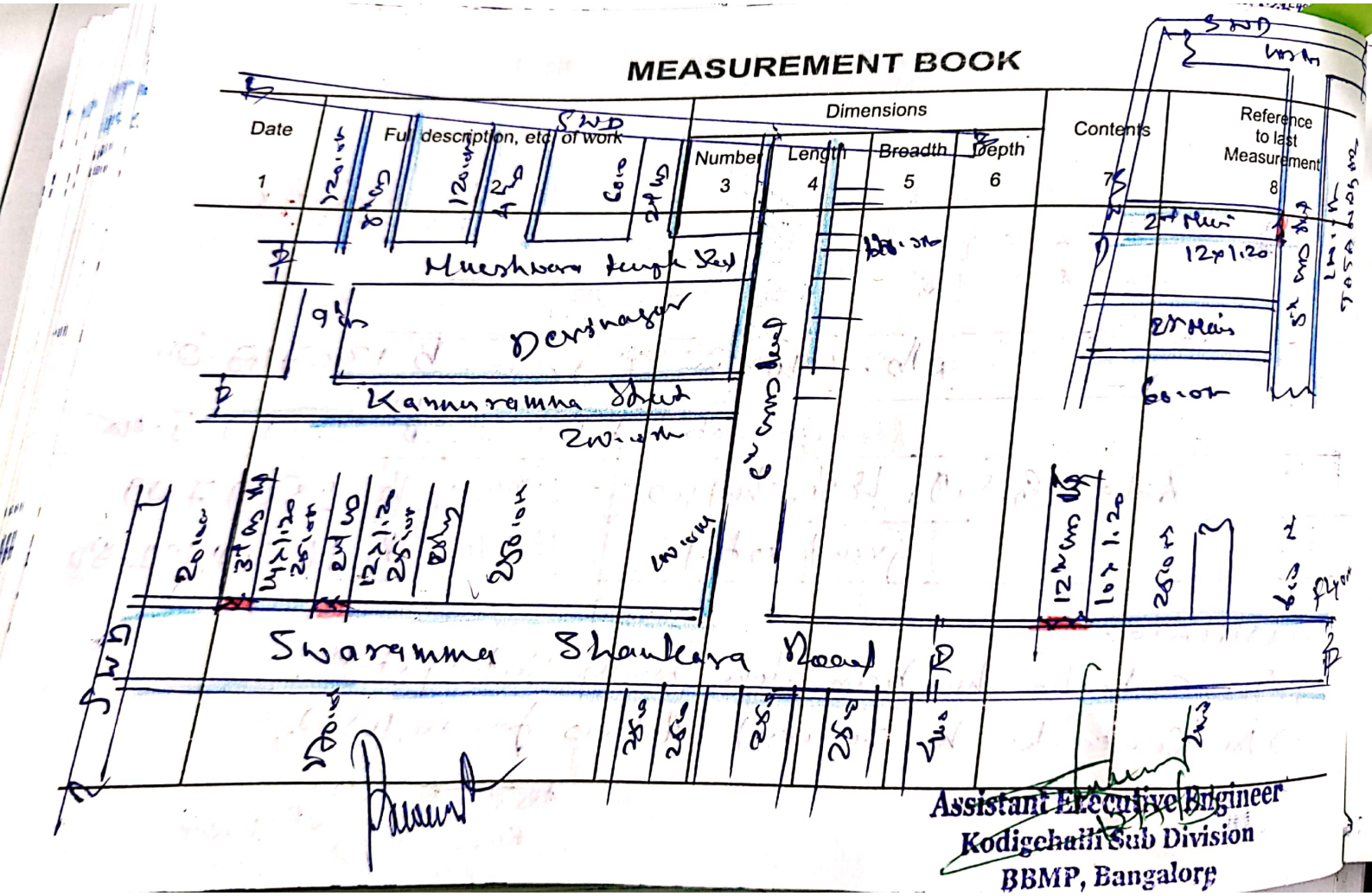

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10729

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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1st & final

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10730

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	P 3726						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Zonal public Works - PW Works ಅಡಿ		total	1639020	00		
	ಚಿಲ್ಲರೆ ಮೊಬಲಗು ರೂ. 1639020/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ		IT	13890	.00		
	ಇದರಲ್ಲಿ ರೂ. 110020/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ		CESS	13890	.00		
	ಮಾಡಿಕೊಂಡು ರೂ. 1529000/- ಗಳನ್ನು		SHEC	13890	.00		
			ESD	41670	00		
	FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ		CBE	1389	.00		
	ದಿನಾಂಕ 10/11/23 ನಿರ್ವಾಹಕರು ಲೆಕ್ಕಾಧಿಕಾರಿ ವ್ಯಾಪಾರಾಂಗಣಗಳ ವಿಭಾಗ ಬೃಬೆಮುಪಾ. ಬೆಂಗಳೂರು		Fine	1080	.00		
	13/11/23 ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ವ್ಯಾಪಾರಾಂಗಣಗಳ ವಿಭಾಗ ಬೃಬೆಮುಪಾ. ಬೆಂಗಳೂರು		CR	10321	.00		
			Ded	110020	00		
			Net Payable	1529000	00		

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